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ICS 35.030
CCS M10

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4982-2024

Data security protection requirements for industrial enterprises

工业企业数据安全防护要求

(English Translation)

Issued on: October 24, 2024 **Implemented on: February 1, 2025**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4982-2024

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1 Foreword

YD/T 4982-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 February 2025.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the basic data security protection requirements for industrial enterprise data security protection, data life cycle security protection requirements, etc. This standard is applicable to guiding industrial enterprises to carry out data security protection work, and can also provide reference for carrying out data security risk assessment work.

YD/T 4982-2024 falls under ICS 35.030, in the field of information technology.

This catalogue holds 725 other YD/T standards in that field.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

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4 Related standards

Standards on related subjects:

GB/T 47325-2026 - Security technical requirements and test methods for over-the-air updates in the internet of vehicles

GB/T 47324-2026 - Cybersecurity protection requirements for internet of vehicles platforms

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 4981-2024 - Guidelines for Identifying Important Data in the Industrial Sector

YD/T 4978-2024 - General requirements for industrial Internet security monitoring and management systems

YD/T 4974-2024 - Technical requirements for the interface between the Internet of Vehicles security situation awareness platform and the supervision platform

5 Classification and status

International classification (ICS): 35.030

Chinese Standard Classification (CCS): M 10

Prefix YD/T: recommended standard.

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